2-17-01

Docket No.

Total Pages in this Submission

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Washington, D.C. 20231							, <u></u>	<b>=</b> ë		
Tran	smitte	d here	with for	filing under 35	5 U.S.	C. 111(a	) and 37 (	C.F.R. 1.53	(b) is a new utility patent application	<b>33</b>
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≛End	closed	are:				A	lication	Elements		
						App	Dication	Elements		
	1. 🛚	Filin	g fee as	s calculated ar	nd tra	nsmitted	as descri	bed below		
				nd including the following:						
	2. 🛚	Spe	cificatio	n having	<u>-</u>	149		pages and	including the following.	
	а	. 🛛	Descri	ptive Title of the	ne Inv	ention				
	h			•			ications <i>(i</i>	f applicable	)	
<ul> <li>b. ☒ Cross References to Related Applications (if applicable)</li> <li>c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)</li> </ul>										
	С	. 🗆							evelopment (ii applicable)	
	d	. 🗆	Refere	ence to Microfi	che A	ppendix	(if applica	able)		
e. 🗷 Background of the Invention										
f.   Brief Summary of the Invention  g.   Brief Description of the Drawings (if drawings filed)										
	r	ı. 🛚	Detaile	ed Description	1					
		i. 🛛	Claim	(s) as Classifie	ed Be	low				

Abstract of the Disclosure

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0253

Total Pages in this Submission

Application Elements (Continued)											
3.		Dra	ving(s) (when necessary as prescribed by 35 USC 113)								
	a.		Formal Number of Sheets								
	b.		Informal Number of Sheets								
4.	X	Oat	h or Declaration								
	a.		Newly executed (original or copy)								
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	X	With Power of Attorney								
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		The Box	orporation By Reference (usable if Box 4b is checked) e entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under k 4b, is considered as being part of the disclosure of the accompanying application and is hereby orporated by reference therein.								
6.		Co	mputer Program in Microfiche (Appendix)								
7.	×	Nu	cleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	X	Paper Copy								
	b.	X	Computer Readable Copy (identical to computer copy)								
	c.	X	Statement Verifying Identical Paper and Computer Readable Copy								
			Accompanying Application Parts								
8.		As	signment Papers (cover sheet & document(s))								
9.		37	CFR 3.73(B) Statement (when there is an assignee)								
10.		En	glish Translation Document (if applicable)								
11.		Inf	ormation Disclosure Statement/PTO-1449								
12.	. 🗆	Pro	eliminary Amendment								
13	. 🗵	Ac	sknowledgment postcard								
14	. 🛚	Ce	ertificate of Mailing								
			First Class  Express Mail (Specify Label No.): EL859835069US								

#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. DEX-0253

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
17		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
17.	J	published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice

within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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#### Fee Calculation and Transmittal

		CLAIMS	AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	19	- 20 =	0	x	\$18.00	\$0.00			
ndep. Claims	2	- 3 =	0	×	\$84.00	\$0.00			
Multiple Dependent Claims (check if applicable)									
	\$740.00								
OTHER FEE (specify purpose)									
	\$1,020.00								
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1619 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$1,020.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  □ Athler A. Tyrrell, Registration No. 38,350									
Dated: October 31, 20	001				Tyrrell P.C.	•			

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cc:

66 East Main Street Marlton, N.J. 08053 Tel: 856-810-1515 Fax: 856-810-1454

P01ULRG/REV05

#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. **EL859835069US** Date of Deposit: **October 31, 2001** 

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 149 pages of Specification, including three (3) pages of Claims and one (1) page of Abstract;
- 3) Return Postcard;
- 4) Authorization to charge deposit account \$1,020.00;
- Unexecuted Declaration and Power of Attorney;
- 6) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 7) Sequence listing; and
- 8) Diskette containing computer readable copy of Sequence Listing.

OHUUL M. MYNA/| KATHLEEN/A. TYRRELL